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AMENDMENT TO THE CLAIMS:

Please cancel claims 6-11 without prejudice and please add new claims 12-21 as follows:

1.-11 (Canceled)

12. (New) Process for establishing communication between a first device (2) and a second device (3) on a computer network (3) of the Internet type, wherein the first device (1) and the second device (2) are also operable on a telephone network (4), the process comprising:

the first device (1) calling the second device (2) on the telephone network (4) to invite the second device (2) into the said communication by giving it the references (IP31, XX, YY) of a message accessible on the computer network (3),

the first device (1) connecting to the computer network (3), to receive a computer address (IP1) and to incorporate it into the aforesaid message, and

the second device (2) connecting itself to the computer network (3), to access the aforesaid message, to obtain the computer address (IP1) of the calling device (1) and to establish communication with the calling device (1).

- 13. (New) Process in accordance with claim 12, in which the first device (1), calling the second device (2) via the telephone network (4), sends the second device (2) a secret code word, which the second device (2) subsequently retransmits via the computer network (3) to the first device (1), so that the first device (1) may agree to establish communication on the computer network (3).
- 14. (New) Process in accordance with claim 12, in which, during the call via the telephone network (4), the first device (1) and the second device (2) exchange signals to verify their compatibility for communication across the computer network (3).
- 15. (New) Process in accordance with claim 12, in which the first device (1) calls the second device (2) on the

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telephone network (4) prior to connecting to the computer network (3).

- 16. (New) Process in accordance with claim 15, in which the first device (1), calling the second device (2) via the telephone network (4), sends the second device (2) a secret code word, which the second device (2) subsequently retransmits via the computer network (3) to the first device (1), so that the first device (1) may agree to establish communication on the computer network (3).
- 17. (New) Process in accordance with claim 15, in which, during the call via the telephone network (4), the first device (1) and the second device (2) exchange signals to verify their compatibility for communication across the computer network (3).
- 18. (New) Process in accordance with claim 12, in which the first device (1) connects to the computer network (3), receives a computer address (IP1) and incorporates it into the message accessible on the computer network (3), prior to calling the second device (2) on the telephone network (4).
- 19. (New) Process in accordance with claim 18, in which the first device (1), calling the second device (2) via the telephone network (4), sends the second device (2) a secret code word, which the second device (2) subsequently retransmits via the computer network (3) to the first device (1), so that the first device (1) may agree to establish communication on the computer network (3).
- 20. (New) Process in accordance with claim 18, in which, during the call via the telephone network (4), the first device (1) and the second device (2) exchange signals to verify their compatibility for communication across the computer network (3).

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21. (New) Process in accordance with claim 20, in which the signals contain an identifier (N1) of the first device.